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Law rence J. McClure, Reg. No. 44,228

mail in an envelope addressed to:

Alexandria, VA 22313-1450, on

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Signature

February 8, 2005

Date of Deposit

being deposited with the United States Postal

n re application of:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

2818 Examiner: Hoai V. Ho

இந்katsu ЊаΣama, et al. Serial No. 10/602.117 Confirmation No.: 9090

Filed: June 23, 2003

DRAM WITH FRESH CONTROL FUNCTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Petition for Extension of Time in duplicate is enclosed.

No additional fee is required.

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*		LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	14	-	20	**	0	LG=\$50 SM=\$25	\$50	\$	0	
INDEPENDENT CLAIMS FEE	2	-	3	***	0	LG=\$200 SM=\$100	\$200	\$	0	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180								\$	0	
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS								\$	0	
							TOTAL	\$	0	

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

0 to cover the additional claims fee is enclosed. A copy of this sheet is A check in the amount of \$ enclosed.

A check in the amount of \$1,020 to cover the extension fee is enclosed.

 \boxtimes The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted, HOGAN & HARTSON L.L.P.

Mawrence J. McClure Registration No. 44,228

Attorney for Applicant(s)

Date: February 8, 2005

Biltmore Tower

500 South Grand Avenue, Suite 1900 Los Angeles, California 90071

Telephone: 213 337-6700 Facsimile: 213 337-6701